Box Patent Application Commissioner of Patents and Trademarks Washington, DC 20231





NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Campbell et al.

WARNING:Patent must be applied for in the name(s) of all of the actual inventor(s). 37 CFR 1.41(a) and 1.53(b).

For (title): Method and System for the Recognition of Reading, Skimming, and Scanning from Eye-Gaze Patterns

1.	Tvi	ne	οf	An	nli	ca	tio	n
		"	V.	$\Delta \mathbf{p}$	PIL	·u	uv	

1. Type of Appl	lication	
This new applica	tion is fo	r a(n) (check one applicable item below):
<u>X</u>	Utility	
	Design	
_	Plant	
NOTE: If one of the BENEFIT OF A PR CONTINUATION A	JOR U.S.	3 items apply them complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS ON.
		Divisional
		Continuation
		Continuation-in-part (CIP)

2. Benefit of Prior U.S. Application(s) (35 USC 120)

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

- The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.
- 3. Papers Enclosed Which Are Required For Filing Date Under 37 CFR 1.53(b) (Regular) or 37 CFR 1.153 (Design) Application

23 Pages of Specification and Abstra

Pages of Claims

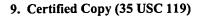
12	Sheets	of drawing(s)
	<u>X</u>	Formal
		Informal

NOTE: "Identifying indicia such as the serial number, group and unit, title of the invention, attorney's docket number, inventor's name, number of sheets, etc., not to exceed 2 3/4 inches (7.0cm in width may be placed in a centered location between the side edges within three fourths inch (19.1mm) of the top edge. Either this marking technique on the front of the drawing or the placement, although not preferred, of this information and the title of the invention on the back of the drawings is acceptable." Proposed 37 CFR 1.84(1). Notice of March 9, 1988 (1090 O.G. 57-62).

4. A	dditional P	apers Enclosed							
		Preliminary Amendment							
	<u>X</u>	Information Disclosure Statement (37 CFR 1.98)							
	<u>X</u>	Form PTO-1449							
	<u>X</u>	Citations (1 Reference)							
		Declaration of Biological Deposit							
	_	Submission of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or amino acid sequence.							
		Authorization of Attorney(s) to Accept and Follow Instructions from Representative							
		Special Comments							
		Other							
5. D	eclaration	or Oath							
	<u>X</u>	Enclosed executed by (check all applicable boxes)							
		X inventor(s).							
		legal representative of inventor(s). 37 CFR 1.42 or 1.43							
		joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.							
		this is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is							

	RC9-2000-0027-US	1
	Not Enclosed	
	Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all the above inventor(s). (The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can subsequently).	named oe filed
NOTE: It is impor	ant that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).	
	Showing that the filing is authorized. (Not required unless called into question. 3 1.41(d).	7 CFR
6. Inventorsh	ip Statement	
	named inventors are each not the inventors of all the claims an explanation, including the ownership of the various claimed invention was made, should be submitted.	ns at the
The I	eventorship for all the claims in this application are:	
	X the same	
•	or	
	are not the same. An explanation, including the ownership of the various claims at the last claimed invention was made.	ne time
	is submitted	
	will be submitted	
7. Language		
<u>X</u>	English	
_	non-English	
	The attached translation is a verified translation. 37 CFR 1.52(d).	
8. Assignmen	t	
X	An assignment of the invention to INTERNATIONAL BUSINESS MACHINES CORPORA	TION
<u>_X</u>	is attached. A separate	
	X "COVER SHEET FOR ASSIGNMENT (DOCUMENT) ACCOMPANYING PATENT APPLICATION" or FORM PTO 1595 is also attached.	NEW
	will follow.	

NOTE: "If an assignment is submitted with a new application, send two separate letters-one for the application and one for the assignment." Notice of May 4, 1990 (1114 O.G. 77-78).



Certified copy(ies) of application(s):

(country)	(appln. no.)	(filed)
(country)	(appln. no)	(filed)

~				
trom	which	priority	10 0	iaimea
11 ()111	AA THOTI	priority	13 0	

ic/are	attached	

___ will follow.

10. Fee Calculation (37 CFR 1.16)

A. X Regular application

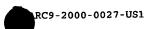
		* 1	CLAIMS	S AS FII	ED ;	
Number filed			Num. Extra		Rate	Basic Fee \$690.00
Total Claims	26	-20=	6	X	\$18.00	\$108.00
Independent Claims	6	-3=	3	X	\$78.00	\$234.00
Multiple dependent claim(s), if any	0			X	\$260.00	\$0.00

—	Amendment canceling extra claims enclosed.
	Amendment deleting multiple dependencies enclosed.
	Fee for extra claims is not being paid at this time.

NOTE: If the fees for extra claims are not paid on filing, they must be paid or the claims cancelled by amendment, prior to the expiration of the time period set for response by the Patent and Trademark Office in any notice of fee deficiency. 37 CFR 1.16(d).

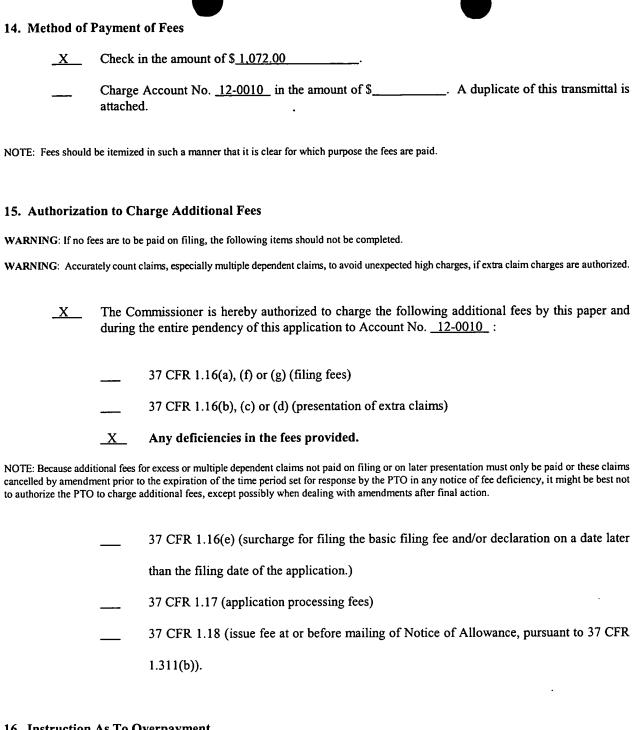
		Filing Fee Calculation	\$ <u>1,032,00</u>
В.	_	Design application (\$310.0037 CFR 1.16(f)) Filing Fee Calculation	\$
C.	_	Plant application (\$480.0037 CFR 1.16(g)) Filing Fee Calculation	\$





11. Small Entity Statement(s)

		Verifie	d Statement(s) that this is a filing by a small entity un-	der 37 CFR 1.9 and 1.27 is/are attached.		
			Filing Fee Calculation (50% of A, B or C above)	\$		
12. 1	Request for	· Interna	ational-Type Search (complete, if applicable)			
			prepare an international-type search report for this ation on the merits takes place.	s application at the time when national		
13.]	Fee Payme	nt Being	Made At This Time			
	_	Not Enclosed				
			No filing fee is to be paid at this time. (This and the can be paid subsequently.)	ne surcharge required by 37 CFR 1.16(e)		
	<u>x</u>	X Enclosed				
		<u>X</u>	basic filing fee	\$ <u>1,032.00</u>		
		<u>X</u>	recording assignment (\$40.00; 37 CFR 1.21(h))	\$40.00		
			petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h))	\$		
			for processing an application with a specification in a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k))	\$		
			processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(l))	\$		
			fee for international-type search report (\$40.00; 37 CFR 1.21(e))	\$		
			Total fees enclosed	\$ <u>1,072.00</u>		



16. Instruction As To Overpayment

<u>X</u>	credit Account No.	<u>12-0010</u>
	refund	

Reg. No. 34,368 Tel. No. (703) 415-1015 SIGNATURE OF APPLICANT'S REPRE

SIGNATURE OF APPLICANT'S REPRESENTATIVE Randy W. Lacasse

Lacasse & Associates 2001 Jefferson Davis Hwy, Suite 806 Arlington, VA 22202

<u>X</u>	Incorp	oration by reference of added pages				
		Check the following item if the application in this transmittal claims the benefit of prior U.S. application(s) (including an international application entering the U.S. stage as a continuation, divisional or C-I-P application) and complete and attach the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.				
		Plus added pages for new application transmittal where benefit of prior U.S. application(s) claimed.				
		Number of pages added				
	<u>X</u> _	Plus added pages for papers referred to in Item 4 above				
		Number of pages added 2 pages plus 1 reference				
	<u>x</u>	Plus "Assignment Cover Letter Accompanying New Application"				
		Number of pages added <u>3 pages</u>				
		Statement Where No Further Pages Added				
		Statement where no ruither rages Added				